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**Part Number:** [503658-1200](#)  
**Status:** **Active**  
**Description:** 2.00mm Micro-Lock™ Wire-to-Board Crimp Housing, 12 Circuits, White

**Documents:**

|   |   |
|---|---|
| <a href="#">3D Model</a>                                  | <a href="#">Application Specification AS-503658-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                             | <a href="#">Packaging Specification SPK-503658-001 (PDF)</a>  |
| <a href="#">Product Specification PS-503658-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>          |

**General**

|                |                |
|----------------|----------------|
| Product Family | Crimp Housings |
| Series         | 503658         |
| Application    | Wire-to-Board  |
| Product Name   | Micro-Lock™    |
| UPC            | 884982339828   |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 12             |
| Color - Resin                 | Black          |
| Gender                        | Receptacle     |
| Glow-Wire Compliant           | No             |
| Material - Resin              | Polyester      |
| Net Weight                    | 632.400/mg     |
| Number of Rows                | 1              |
| Packaging Type                | Tray           |
| Panel Mount                   | No             |
| Pitch - Mating Interface      | 2.00mm         |
| Temperature Range - Operating | -40°C to +85°C |

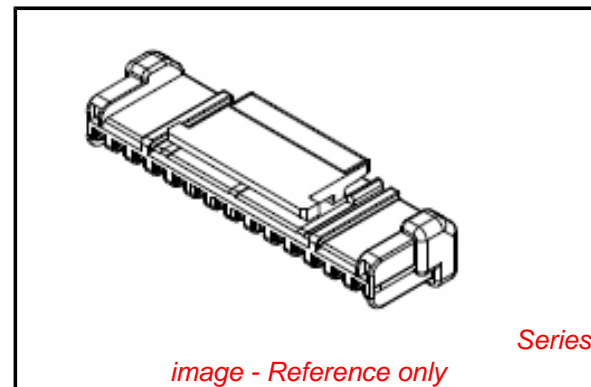
**Electrical**

|                               |    |
|-------------------------------|----|
| Current - Maximum per Contact | 3A |
|-------------------------------|----|

**Material Info**

**Reference - Drawing Numbers**

|                           |   |
|---------------------------|---|
| Application Specification | AS-503658-001                               |
| Packaging Specification   | SPK-503658-001                              |
| Product Specification     | PS-503658-001, RPS-503658-001               |
| Sales Drawing             | SD-503658-001, SD-503660-001, SD-503660-002 |



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

503658Series

**Mates With**

503660 Micro-Lock™ Right-Angle PCB Header

**Use With**

503657 Wire-to-Board Crimp Terminal

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